

said second data interface unit comprises a first antenna coupled to said first radio transmitter/receiver means.

23.(amended) An electronic [device] system as claimed in claim 22, wherein said first antenna is a rod type antenna.

24.(amended) An electronic [device] system as claimed in claim 22, wherein said first antenna is a rod type antenna which is contractible and expandable.

25.(amended) An electronic [device] system as claimed in claim 22, wherein said first antenna is a rod type antenna which is contractible and expandable and which is rotatably supported to said card.

26.(amended) An electronic [device] system as claimed in claim 22, wherein said first antenna is an edge portion of said card.

27.(twice amended) An electronic [device] system as claimed in claim 39, wherein:

said card has a projection in which said second data interface unit is provided;

said first data interface unit is located in a first end portion of said card and said second data interface unit is located in a second end portion opposite said first end portion; and

a thickness of said second end portion of said card including said projection is greater than a thickness of said first end portion of said card.

28.(amended) An electronic [device] system as claimed in claim 27, wherein said projection upwardly projects from a surface of the card.

29.(amended) An electronic [device] system as claimed in claim 27, wherein said projection projects upwardly and downwardly [projects] from opposing surfaces of said card.

30.(amended) An electronic [device] system as claimed in claim 27, wherein:

said card has a first width in said first end portion;

said projection has a second width in said second end portion; and

said first width is equal to said second width.

31.(amended) An electronic [device] system as claimed in claim 27, wherein:

said card has a first width in said first end portion;

said projection has a second width in said second end portion; and

said second width is smaller than said first width.

32.(twice amended) An electronic [device] system as claimed in claim 27, wherein said second data interface unit comprises a connector formed in said projection for electrically connecting said card type input/output interface device to said external device.

33.(amended) An electronic [device] system as claimed in claim 32, wherein said connector is a pin modular connector.

34.(amended) An electronic [device] system as claimed in claim 32, wherein said connector is a Centro-connector.

35.(amended) An electronic [device] system as claimed in claim 32, wherein said connector is an RS-232C connector.

36.(thrice amended) An electronic [device] system as claimed in claim 39, wherein said first data interface unit comprises a connector for electrically connecting said card type input/output interface device to a main body of electronic device.

37.(thrice amended) An electronic [device] system as claimed in claim 20, wherein said external device comprises a third data, coupled to a second radio transmitter/receiver means, for coupling said external device to another external device and transferring data therebetween.

38.(thrice amended) A card type input/output interface device for operatively connecting an electronic device to an external device, comprising:

a card, to be inserted into a slot provided in the electronic device;

a first data interface unit, provided on one end of the card, for coupling to the electronic device for transferring input information to the electronic device and output information from the electronic device when the card is inserted into the slot;

a second data interface unit, provided on an opposing end of the card, for coupling to the external device for transferring the output information to the external device and the input information from the external device; and

a data transfer circuit, incorporated with the card, in response to the input information being received by the second data interface unit, for transferring the input information to the first data interface unit and, in response to the output information being received by the first data interface unit, for transferring the output information to the second data interface unit.

39.(thrice amended) An electronic system, comprising:  
an electronic device, provided with a slot thereof;  
an external device providing a peripheral function for the electronic device;  
a card, inserted into the slot of the electronic device, [and] for coupling the  
electronic device to the external device;  
a first data interface unit, provided on one end of the card, for coupling to  
the electronic device for transferring input information to the electronic device and output  
information from the electronic device;  
a second data interface unit, provided on an opposing end of the card, for  
coupling to the external device for transferring the output information to the external  
device and the input information from the external device; and  
a data transfer circuit, incorporated with the card, in response to the input  
information being received by the second data interface unit, for transferring the input  
information to the first data interface unit[,] and, in response to the output information  
being received by the first data interface unit, for transferring the output information to the  
second data interface unit.

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40.(thrice amended) A card type input/output interface device for operatively  
connecting an electronic device to an external device, comprising:  
a card, to be inserted into a slot provided in the electronic device, provided  
with a first end portion and a second end portion opposite to the first end portion;  
a data transfer circuit, incorporated with the card, for transferring  
information between the electronic device and the external device;  
a first data connector, provided on the first end portion of the card, for  
electrically connecting the data transfer circuit to the electronic device when the card is  
inserted into the slot; and

a second data connector, provided on the second end portion of the card, for coupling the data transfer circuit to the external device.

41.(thrice amended) A card type input/output interface device for operatively connecting an electronic device to an external device, comprising:

a card, to be inserted into a slot provided in the electronic device;

a data connector for transferring input information to the electronic device and output information from the electronic device when the card is inserted into the slot;

a wireless data transmitter/receiver for transmitting the output information to the external device and for receiving the input information from the external device via a wireless communication channel; and

a data transfer circuit, in response to receiving the input information by the wireless data transmitter/receiver, for transferring the input information to the data connector[,] and, in response to receiving the output information by the data connector, for transferring the output information to the wireless data transmitter/receiver,

wherein the data connector, the wireless data transmitter/receiver and the data transfer circuit are incorporated with the card.

45.(thrice amended) A system, to be operatively connected to an electronic device, comprising:

an external device providing a peripheral function for the electronic device;

a card, electrically connected to the external device[,] to be inserted into a slot provided in the electronic device;

a first data interface unit for transmitting input information to the electronic device and for receiving output information from the electronic device when the card interface is inserted into the slot;

a second data interface unit for transmitting the output information to the external device and for receiving the input information from the external device; and

a data transfer circuit, in response to receiving the input information by the second data interface unit, for transferring the input information to the first data interface unit[,] and, in response to receiving the output information by the first data interface unit, for transferring the output information to the second data interface unit,

wherein the first data interface unit, the second interface unit and the data transfer circuit are incorporated with card.

47.(thrice amended) A system, to be operatively connected to an electronic device comprising:

an external device providing a peripheral function for the electronic device;  
a card interface, operatively connected to the external device via a wireless communication channel, to be inserted into a slot provided in the electronic device;

a data connector for transferring input information to the electronic device and output information from the electronic device when the card interface is inserted into the slot;

a wireless data transmitter/receiver for transmitting the output information to the external device and for receiving the input information from the external device via the wireless communication channel; and

a data transfer circuit, in response to receiving the input information by the wireless data transmitter/receiver, for transferring the input information to the data connector[,] and, in response to receiving the output information by the data connector, for transferring the output information to the wireless data transmitter/receiver,

wherein the data connector, the wireless data transmitter/receiver and the data transfer circuit are incorporated with the card.